

JMYT-342US

PATENT

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicant: Bernard John Crewdson  
Filed: Herewith  
Title: PROCESS FOR PRODUCING HYDROGEN INCLUDING A  
WATER GAS SHIFT REACTION  
TC/A.U.:  
Examiner:

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the reference(s) listed on the 1449 form, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

10/523557  
DTOS Rec'd PCT/PTO 01 FEB 2005

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This Information Disclosure Statement is being filed concurrently with  
the above-referenced application.

Respectfully submitted,



Christopher R. Lewis, Reg. No. 36,201  
Attorney for Applicant

CRL/lrb

Enclosures: Form PTO/SB/08A

Copy of four (4) references

Dated: February 1, 2005

P.O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

The Commissioner for Patents is hereby  
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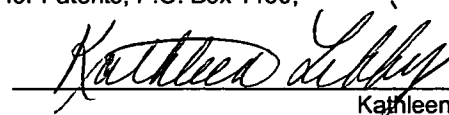
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Kathleen Libby

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Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number

To Be Assigned

Filing Date

Herewith

First Named Inventor

Bernard John Crewdson

Art Unit

Examiner Name

SHEET 1 of 1

Attorney Docket No.

JMYT-342US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
/M.S./	1	US-4,810,685	03-07-1989	Twigg et al.	
/M.S./	2	US-4,871,710	10-03-1989	Denny et al.	
/M.S./	3	US-4,892,717	01-09-1990	Hass	
/M.S./	4	US-5,853,681	12-29-1998	Denny et al.	
/M.S./	5	US-5,928,985	07-27-1999	Williams	
/M.S./	6	US-2001/0009653	07-26-2001	Clawson et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
/M.S./	7	CN-1217291 (Abstract Only)	05-26-1999	Qilu Petro-Chemical Corp. Sinopec		<input type="checkbox"/>
/M.S./	8	EP-0 721 799-A1	07-17-1996	United Catalysts Inc.		<input type="checkbox"/>
/M.S./	9	WO 00/17096	03-30-2000	Imperial Chemical Industries PLC		<input type="checkbox"/>
/M.S./	10	WO 03/076069-A1	09-13-2003	Nuvera Fuel Cells, Inc.		<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
Examiner Signature		/Melissa Stalder/		Date Considered	06/18/2008	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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